UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/07/2008

Christian A. Nicholes BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Seventh Floor 12400 Wilshire Boulevard Los Angeles, CA 90025-1026

EXA	MINER
LEE, ANDREW	CHUNG CHEUNG
ART UNIT	PAPER NUMBER
2619	•

DATE MAILED: 02/07/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION:NO.
10/080,869	02/21/2002	Felix Chow	004906.P081	9801

TITLE OF INVENTION: METHOD AND APPARATUS FOR BALANCING BANDWIDTH AMONG MULTIPLE PORTS OF A NETWORK ELEMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0	\$1440	05/07/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DIJE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

ppropriate All further	correspondence including ed below or directed other	of the Patent advance or	rders and notification of r	naintenance fees w	zill be i	mailed to the current	hould be completed where correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPOND		ock 1 for any change of address)	Fee((s) Transmittal. Thi ers. Each additiona	is certif I paper	icate cannot be used f	r domestic mailings of the or any other accompanying nt or formal drawing, must
	7590 02/07	/2008				e of Mailing or Trans	mission
Christian A. Ni BLAKELY, SOI Seventh Floor 12400 Wilshire	KOLOFF, TAYLO	R & ZAFMAN LLP	I he Stat addi tran	reby certify that thes Postal Service were seed to the Mail smitted to the USP	is Fee(s vith suf Stop TO (57	is) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the d	deposited with the United it class mail in an envelope above, or being facsimile ate indicated below.
Los Angeles, CA			<u> </u>				(Depositor's name)
			-		-		(Signature)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
·····	02/21/2002		Felix Chow	·	ATTO	004906.P081	9801
10/080,869 ITLE OF INVENTION		ARATUS FOR BALANC	ING BANDWIDTH AMO	NG MULTIPLE P	ÒRTS		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0		. \$1440	05/07/2008
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
LEE, ANDREW C	CHUNG CHEUNG	2619	370-389000				_
FR 1.363). Change of corresp Address form PTO/SI	condence address or indication on the second of the second	inge of Correspondence	2. For printing on the p (1) the names of up to or agents OR, alternati (2) the name of a single registered attorney or 2 registered patent attolisted, no name will be	o 3 registered pater vely, le firm (having as a agent) and the nam meys or agents. If	nt attorr	per a 2	
PLEASE NOTE: Un	less an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee	THE PATENT (print or type data will appear on the p T a substitute for filing an (B) RESIDENCE: (CITY	atent. If an assign assignment.			ocument has been filed for
lease check the appropr	riate assignee category or	r categories (will not be pr	rinted on the patent):	Individual 🗆 C	orporat	ion or other private gro	oup entity Government
	are submitted: No small entity discount # of Copies	permitted)	D. Payment of Fee(s): (Plead A check is enclosed. Payment by credit can The Director is hereby overpayment, to Depo	rd. Form PTO-2038	is atta	ached.	
	tus (from status indicate						
	d Publication Fee (if req		d from anyone other than t				ne assignee or other party in
		nes Fatent and Tradeniark					
Typed or printed nam	e			Registration 1	No		
his collection of inform n application. Confiden	nation is required by 37 (tiality is governed by 35	CFR 1.311. The information U.S.C. 122 and 37 CFR	on is required to obtain or 1.14. This collection is es	retain a benefit by timated to take 12	the pub minutes	lic which is to file (and s to complete, includir	d by the USPTO to processing gathering, preparing, and

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/080,869	02/21/2002	Felix Chow	004906.P081	9801	
75	90 02/07/2008		EXAM	INER	
Christian A. Nich			LEE, ANDREW C	HUNG CHEUNG	
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP			ART UNIT	PAPER NUMBER	
Seventh Floor 12400 Wilshire Bo Los Angeles, CA 9			2619 DATE MAILED: 02/07/200	8	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1262 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1262 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.